

Title (en)

Air-curtain device

Title (de)

Luftschleivorrichtung

Title (fr)

Dispositif de rideaux

Publication

EP 2902719 B1 20200805 (EN)

Application

EP 15152890 A 20150128

Priority

GB 201401702 A 20140131

Abstract (en)

[origin: EP2902719A1] Disclosed is an air-curtain device (1) which can be positioned across the top of an opening such as a doorway (2), and comprises main air driving means (3) for providing a main airstream across the opening (2) to form a main air-curtain (4), and lateral air driving means (5) for providing a lateral airstream angled relative to the airstream from the main air driving means (3) to form a lateral air-curtain (6).

IPC 8 full level

F24F 9/00 (2006.01)

CPC (source: EP GB US)

F24F 9/00 (2013.01 - EP GB US); **F24F 2009/005** (2013.01 - EP US); **F24F 2009/007** (2013.01 - EP GB US)

Citation (examination)

WO 2007097618 A1 20070830 - BIDDLE BV [NL], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2902719 A1 20150805; EP 2902719 B1 20200805; CA 2880363 A1 20150731; CA 2880363 C 20221101; ES 2828964 T3 20210528; GB 201401702 D0 20140319; GB 2522666 A 20150805; GB 2522666 B 20190925; US 2015241075 A1 20150827

DOCDB simple family (application)

EP 15152890 A 20150128; CA 2880363 A 20150129; ES 15152890 T 20150128; GB 201401702 A 20140131; US 201514610323 A 20150130